

Ideas:

Since we need to utilise a Map, ideas for Topics would be:

Healthsite Access - Good idea with available resources for x & y coords for mapping

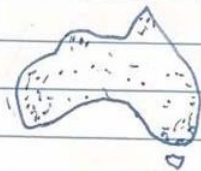
Exposure of crime - has state size for a choropleth map

(NOTE: Against Assi 2 specifications)

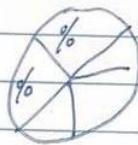
Parks of Australia - Readily available data, however quite uninteresting and hard to expand on

Healthsite Access focussed on one of the options

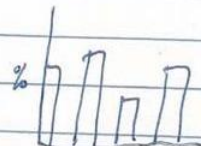
Data Idea Ideas:



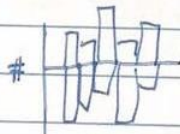
Dot plot for health sites



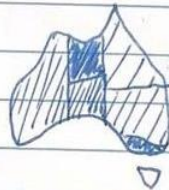
Ratio of healthsite distribution



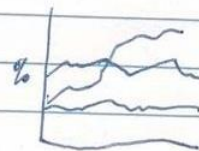
Bar graph for Usage of healthsite



Stacked bar graph for state comparison



Choropleth Map to show state comparison



Line graph for service comparison

Filters:

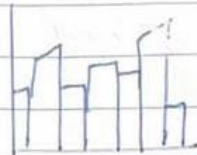
Amenity type for dot plot colour coded



@Doctor
 @Dentist
 @etc
 } colour coded

Amenity: Doctor ☐

Dropdown to select amenity



Health Condition ☐

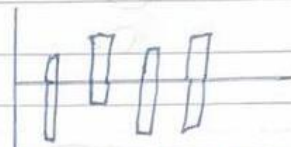
Bar charts should have
drop down for health conditions



Zoom ☐

Pop centre ☐

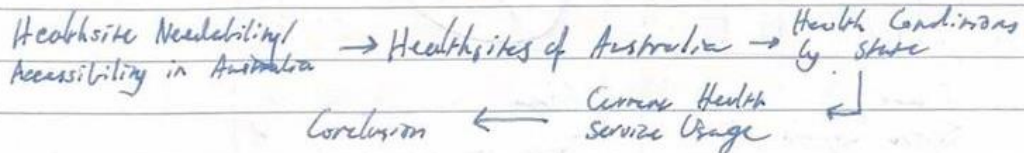
Zoom and pop centre
to focus on specific
states



States ☐ VIC ☐ & ☐ NSW

Stacked bar chart should
have two states to compare

Categorise:

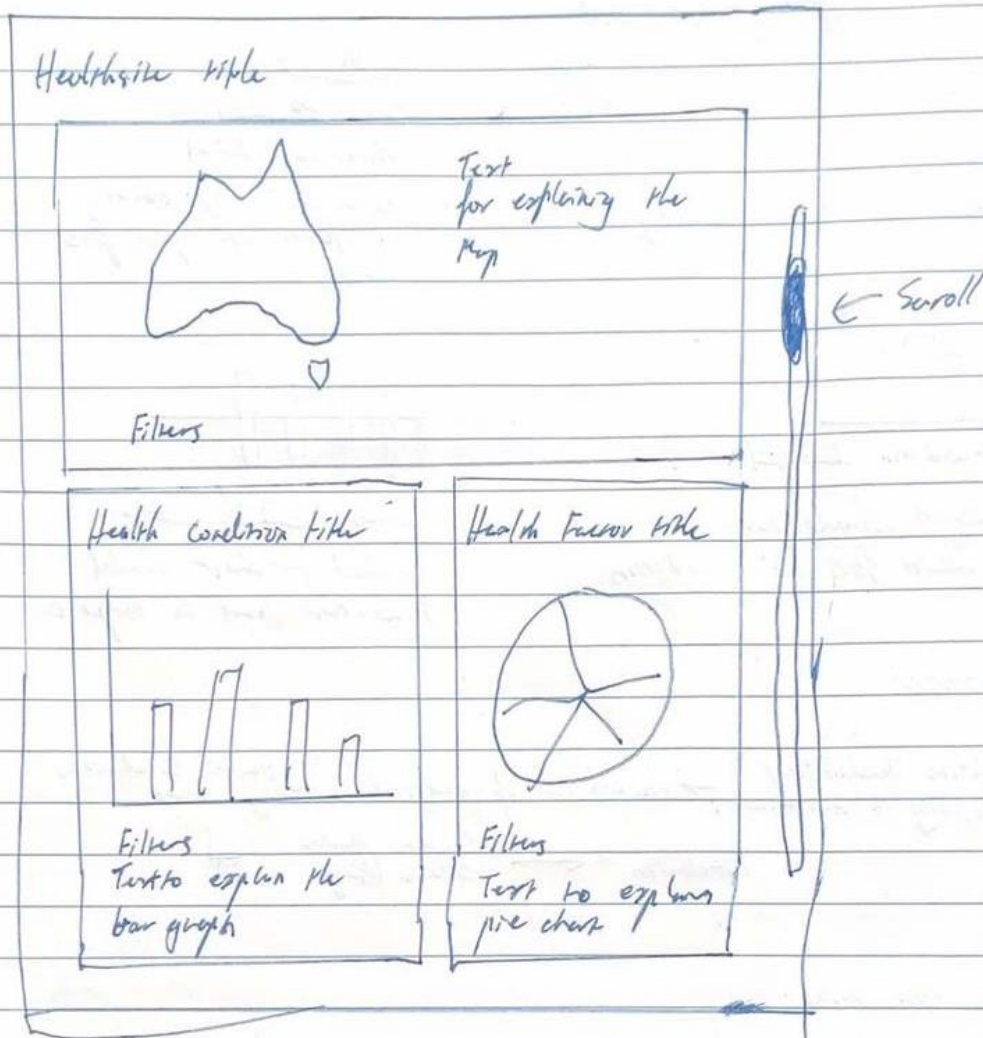


Question/Discussion:

- Is Idioms sufficient for complexity and purpose?
- Choropleth map toggle possible?
- Are external libraries necessary?
- Should stacked bar chart be scrapped and only have one state option?

Layout

Title



Focus: The focus is always on what is on screen, with what is on screen focusing on all interactions aligned horizontally. eg when map is on screen, nothing else is

Discussion:

- For more ideas, include in scroll or create navigation?
- Should I shrink idiom to fit more on screen?
- Is the interactive elements and type engaging?

Final layout / Combine and Refine

